

FIG. 1

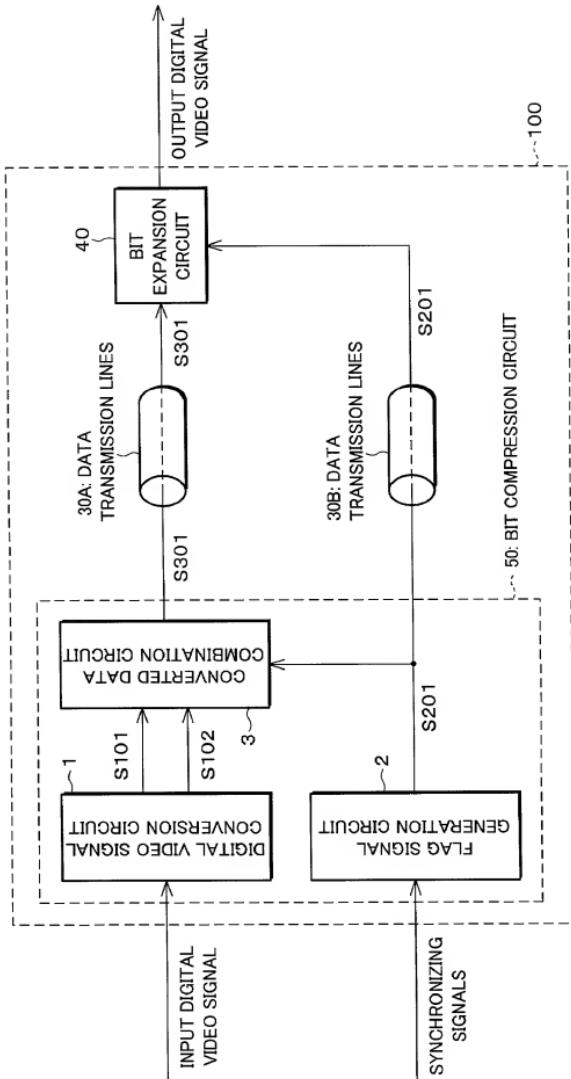


FIG. 2

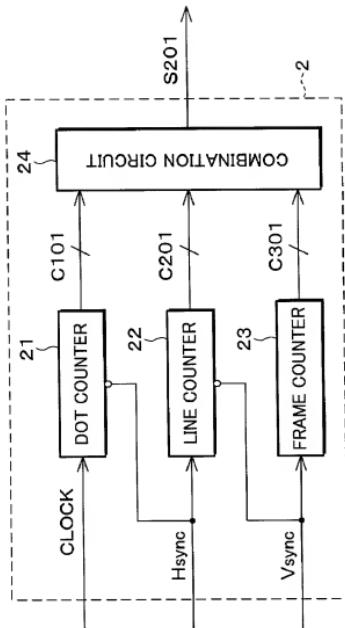
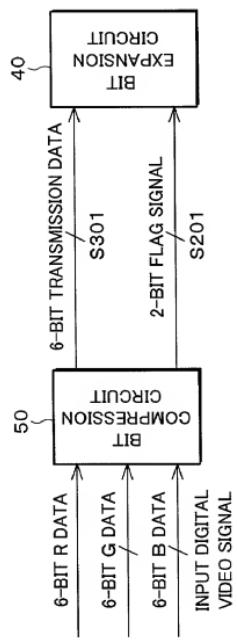


FIG. 3



F I G. 4

(FLAG SIGNAL)

| | X 1 | X 2 | | X 1 | X 2 |
|-----|-----|-----|-----|-----|-----|
| Y 1 | 1 0 | 1 1 | Y 1 | 0 1 | 1 0 |
| Y 2 | 0 1 | 0 0 | Y 2 | 0 0 | 1 1 |

(FRAME 1)

(FRAME 2)

| | X 1 | X 2 | | X 1 | X 2 |
|-----|-----|-----|-----|-----|-----|
| Y 1 | 0 0 | 0 1 | Y 1 | 1 1 | 0 0 |
| Y 2 | 1 1 | 1 0 | Y 2 | 1 0 | 0 1 |

(FRAME 3)

(FRAME 4)

F I G. 5

(NUMBER OF BITS)

| | X 1 | | | X 2 | | |
|-----|-----|---|---|-----|---|----|
| Y 1 | 1 | 1 | 4 | 1 | 1 | 4* |
| Y 2 | 1 | 4 | 1 | 4 | 1 | 1 |
| | R | G | B | R | G | B |

(FRAME 1)

| | X 1 | | | X 2 | | |
|-----|-----|---|---|-----|---|----|
| Y 1 | 1 | 4 | 1 | 1 | 1 | 4 |
| Y 2 | 4 | 1 | 1 | 1 | 1 | 4* |
| | R | G | B | R | G | B |

(FRAME 2)

| | X 1 | | | X 2 | | |
|-----|-----|---|----|-----|---|---|
| Y 1 | 4 | 1 | 1 | 1 | 4 | 1 |
| Y 2 | 1 | 1 | 4* | 1 | 1 | 4 |
| | R | G | B | R | G | B |

(FRAME 3)

| | X 1 | | | X 2 | | |
|-----|-----|---|----|-----|---|---|
| Y 1 | 1 | 1 | 4* | 4 | 1 | 1 |
| Y 2 | 1 | 1 | 4 | 1 | 4 | 1 |
| | R | G | B | R | G | B |

(FRAME 4)

(NOTE: THE SIGNAL HAVING 4* BITS IS A BINARY SIGNAL)

F I G. 6

(GRADATION LEVEL)

| | X 1 | | | X 2 | | |
|-----|-----|-----------------|-----------------|-----------------|---|----------------|
| Y 1 | 0 | 0 | $\frac{12}{15}$ | 1 | 0 | $\frac{0}{15}$ |
| Y 2 | 0 | $\frac{12}{15}$ | 1 | $\frac{12}{15}$ | 1 | 0 |
| | R | G | B | R | G | B |

(FRAME 1)

| | X 1 | | | X 2 | | |
|-----|-----------------|-----------------|---|-----|---|-----------------|
| Y 1 | 0 | $\frac{12}{15}$ | 1 | 0 | 0 | $\frac{12}{15}$ |
| Y 2 | $\frac{12}{15}$ | 1 | 0 | 1 | 0 | $\frac{0}{15}$ |
| | R | G | B | R | G | B |

(FRAME 2)

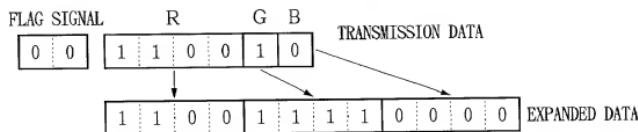
| | X 1 | | | X 2 | | |
|-----|-----------------|---|----------------|-----|-----------------|-----------------|
| Y 1 | $\frac{12}{15}$ | 1 | 0 | 0 | $\frac{12}{15}$ | 1 |
| Y 2 | 1 | 0 | $\frac{0}{15}$ | 0 | 0 | $\frac{12}{15}$ |
| | R | G | B | R | G | B |

(FRAME 3)

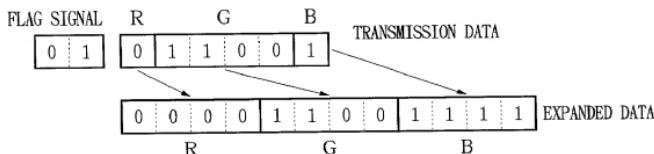
| | X 1 | | | X 2 | | |
|-----|-----|---|-----------------|-----------------|-----------------|---|
| Y 1 | 1 | 0 | $\frac{0}{15}$ | $\frac{12}{15}$ | 1 | 0 |
| Y 2 | 0 | 0 | $\frac{12}{15}$ | 0 | $\frac{12}{15}$ | 1 |
| | R | G | B | R | G | B |

(FRAME 4)

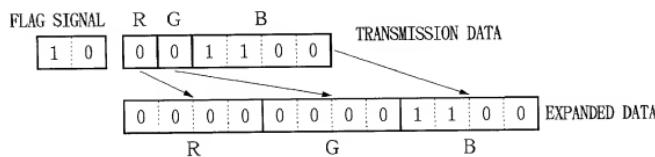
F I G. 7 (a)



F I G. 7 (b)



F I G. 7 (c)



F I G. 7 (d)

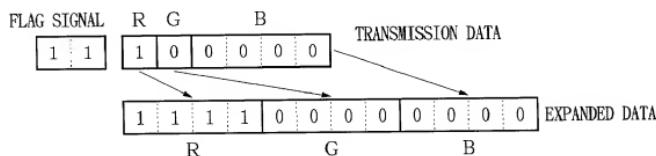


FIG. 8

